

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W A D 0 0 9 2 8 2 3 0 2	Manifest Document No. 0 0 0 0 1	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Rhone-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108				A. State Manifest Document Number	
4. Generator's Phone (206) 764-4450				B. State Generator's ID	
5. Transporter 1 Company Name Wills Trucking, Inc.		6. US EPA ID Number O H D 0 6 8 9 1 3 4 0 9		C. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (801) 973-9393	
9. Designated Facility Name and Site Address APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029		10. US EPA ID Number U T D 9 8 1 5 5 2 1 7 7		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (801) 531-4200	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)			12. Containers	13. Total Quantity	14. Unit Wt/Vol
a. Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9; UN3077 PGIII			No. Type		
			0 0 1 DT	2 0 0 0 0	Kg
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above APTUS Profile No.: AP149917 was disposed of by incineration in accordance with NVT-PCB-25P IFR 264 if applicable is of the above certification			K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Out of Service Date: March 27, 1995 Emergency Phone NO.: (800) 323-0869			USEPA SF 1164775 TR No. 119		
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name THERON B RAHIER			Signature Theron B Rahier		Month Day Year 10/3/1995
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name MARK WILLIAMS			Signature Mark Williams		Month Day Year 10/5/1995
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name			Signature		Month Day Year
19. Discrepancy Indication Space 13a) Actual Weight Received = 46,540 lbs (21155 Kg) Gw 4/3/95					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Martin Koller					
Signature Martin Koller			Month Day Year 10/4/1995		

APRIL 10, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 13806

Customer Manifest: 00001 Document: E1342 destroyed as of APRIL 03, 1995.

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

*E. Marie Headman*  
for Maggie Wilde  
Manager, Environmental Affairs

E 1343/95019

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039. Expires 9-30-92

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W A D 0 0 9 2 8 2 3 0 2		Manifest Document No. 0 0 0 0 2		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Rhône-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108						A. State Manifest Document Number 2000000000							
4. Generator's Phone (206) 764-4450						B. State Generator's ID 0000000000							
5. Transporter 1 Company Name Wills Trucking, Inc.						C. State Transporter's ID 0000000000							
6. US EPA ID Number O H D 0 6 8 9 1 3 4 0 9						D. Transporter's Phone (801) 973-9393							
7. Transporter 2 Company Name						E. State Transporter's ID 0000000000							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029						G. State Facility's ID 0000000000							
10. US EPA ID Number U T D 9 8 1 5 5 2 1 7 7						H. Facility's Phone (801) 531-4200							
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9; UN3077 PGIII						0 0 1 D T		2 0 0 0 0		Kg			
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above APTUS Profile No.: AP 149917 NVT-3 PCB-25P						K. Handling Codes for Wastes Listed Above APUS ON THE Hazardous in accordance with certification							
15. Special Handling Instructions and Additional Information Out of <del>Service</del> Service Date: March 27, 1995 Emergency Phone No.: (800) 323-0869 TK NO. 97													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name THERON B RAHIER						Signature THERON B RAHIER				Month Day Year 10/3/1995			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name MARK THOMAS FOR WILLS TRUCKING						Signature MARK THOMAS				Month Day Year 10/3/1995			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name						Signature				Month Day Year			
19. Discrepancy Indication Space Actual weight: 41,740 lbs.													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Martin Keller						Signature Martin Keller				Month Day Year 10/4/1995			



**APTUS**

P.O. Box 27448  
Salt Lake City, Utah 84127-0448  
Delivery Address:  
11600 North Aptus Road  
Aragonite, Utah 84029  
(801) 531-4200  
FAX (801) 531-4394

APRIL 10, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 13807

Customer Manifest: 00002 Document: E1343 destroyed as of APRIL 03, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

*E. Marie Headman*  
-----  
for Maggie Wilde  
Manager, Environmental Affairs

B-4

K13401950734

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039. Expires 9-30-92

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.D.O.O.9.2.8.2.3.0.2		Manifest Document No. 0.0.0.0.3		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address Rhône-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108						A. State Manifest Document Number									
4. Generator's Phone (206) 764-4450						B. State Generator's ID									
5. Transporter 1 Company Name Wills Trucking, Inc.						C. State Transporter's ID									
6. US EPA ID Number 0.H.D.0.6.8.9.1.3.4.0.9						D. Transporter's Phone (801) 973-9393									
7. Transporter 2 Company Name						E. State Transporter's ID									
8. US EPA ID Number						F. Transporter's Phone									
9. Designated Facility Name and Site Address APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029						G. State Facility's ID									
10. US EPA ID Number U.T.D.9.8.1.5.5.2.1.7.7						H. Facility's Phone (801) 531-4200									
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.			
a. Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9; UN3077 PG III						No. Type									
b.						0.0.1 DT		2000.0		K					
c.															
d.															
J. Additional Descriptions for Materials Listed Above APTUS Profile No.: AP149917 NVT-PCB-258						K. Handling Codes for Wastes Listed Above									
15. Special Handling Instructions and Additional Information Out of service date: March 27, 1995 #99 Emergency Phone No.: (800) 323-0869															
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.															
Printed/Typed Name THERON B RAHNER						Signature Theron B Rahner						Month Day Year 03/31/95			
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name WILLIS GENE D. BURT						Signature Willis G D Burt		Month Day Year 03/31/95	
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name						Signature		Month Day Year	
19. Discrepancy Indication Space Actual weight: 42,360 lbs.															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.															
Printed/Typed Name PETER C. PASQUER						Signature Peter C Pasquer						Month Day Year 04/04/95			

**APTUS**

**Aptus**

P.O. Box 27448  
Salt Lake City, Utah 84127-0448

Delivery Address:  
11600 North Aptus Road  
Aragonite, Utah 84029

(801) 531-4200  
FAX (801) 531-4394

APRIL 10, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 13805

Customer Manifest: 00003 Document: E1340 destroyed as of APRIL 04, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

*Maggie Wilde*  
-----  
Maggie Wilde  
Manager, Environmental Affairs

B-6

E-1341/950737

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-98

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.D.0.0.9.2.8.2.3.0.2	Manifest Document No. 0.0.0.0.4	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Rhône-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108		4. Generator's Phone (206) 764-4450		A. State Manifest Document Number 5. STATE-4201		
5. Transporter 1 Company Name Wills Trucking, Inc.		6. US EPA ID Number O.H.D.0.6.8.9.1.3.4.0.9		B. State Generator's ID 51133-1334		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID		
9. Designated Facility Name and Site Address APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029		10. US EPA ID Number U.T.D.9.8.1.5.5.2.1.7.7		D. Transporter's Phone (801) 973-9393		
				E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (801) 531-4200		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9: UN3077 PGIII	0 0 1	D T	2 0 0 0 0	Kg	
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above APTUS Profile No.: AP149917 Nvt PCB - 258		K. Handling Codes for Wastes Listed Above in accordance with the above certification				
15. Special Handling Instructions and Additional Information Out of Service Date: March 27, 1995 Emergency Phone No.: (800) 323-0869		TK NO. 130				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name THERON B RAHIER		Signature Theron B Rahier		Month Day Year 03/31/95		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Terry Chisler		Signature Terry Chisler		Month Day Year 03/31/95		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space Actual Weight: 42,760 lbs.						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Martin Kolker		Signature Martin Kolker		Month Day Year 03/03/95		

**APTUS**

P.O. Box 27448  
Salt Lake City, Utah 84127-0448

Delivery Address:  
11600 North Aptus Road  
Aragonite, Utah 84029

(801) 531-4200  
FAX (801) 531-4394

APRIL 24, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 13859

Customer Manifest: 00004 Document: E1341 destroyed as of APRIL 09, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

.....  
*Maggie Wilde*  
for Maggie Wilde  
Manager, Environmental Affairs



E 1439 / 950 782

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W A D 0 0 9 2 8 2 3 0 2 0 0 0 0 5		Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Rhone-Poulenc, Inc.</b> 9229 E. Marginal Way So. Seattle, Washington 98108					A. State Manifest Document Number		
4. Generator's Phone (206) 764-4450					B. State Generator's ID		
5. Transporter 1 Company Name <b>Wills Trucking, Inc.</b>					C. State Transporter's ID		
6. US EPA ID Number 0 0 0 0 6 8 9 1 3 4 0 9					D. Transporter's Phone (801) 973-9393		
7. Transporter 2 Company Name					E. State Transporter's ID		
8. US EPA ID Number					F. Transporter's Phone		
9. Designated Facility Name and Site Address <b>APTUS, INC.</b> 11600 North Aptus Road Aragonite, Utah 84029					G. State Facility's ID		
10. US EPA ID Number U T D 9 8 1 5 5 2 1 7 7					H. Facility's Phone (801) 531-4200		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. <b>Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9; UN3077 PGII</b>				No. 0 0 1	Type D T	2 0 0 0 0 0	K. Handling Codes for Wastes Listed Above K R
b.							R P
c.							
d.							
J. Additional Descriptions for Materials Listed Above <b>APTUS Profile No.: AP149917</b> <b>NVT-PCB-258</b>					K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information  Out of Service Date: March 27, 1995 Emergency Phone No.: (800) 323-0869  Truck No. 97							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name <b>THOMAS B. RAHIER</b>				Signature <i>Thomas B. Rahier</i>		Month Day Year 10/10/95	
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name <b>MARY THOMAS FOR WILLS TRUCKING</b>				Signature <i>Mary Thomas</i>		Month Day Year 10/10/95	
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature		Month Day Year	
19. Discrepancy Indication Space  Actual weight: 40380 lbs.							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name <b>PETER C. PASQUIER</b>				Signature <i>Peter C. Pasquier</i>		Month Day Year 10/10/95	

MAY 02, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

## Certificate of Disposal

No. 13880

Customer Manifest: 00005 Document: E1439 destroyed as of APRIL 08, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177*E. Marie Headman*for Maggie Wilde  
Manager, Environmental Affairs

E1438/950781

Please print or type. (Form designed for use on elite (dot matrix) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W A D 0 0 9 2 8 2 3 0 2 0 0 0 0 6		Manifest Document No. 2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Rhône-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108				A. State Manifest Document Number			
4. Generator's Phone (206) 764-4450				B. State Generator's ID			
5. Transporter 1 Company Name Wills Trucking, Inc.				C. State Transporter's ID			
6. US EPA ID Number 0 8 D 0 6 8 9 1 3 4 0 9				D. Transporter's Phone (801) 973-9393			
7. Transporter 2 Company Name				E. State Transporter's ID			
8. US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029				G. State Facility's ID			
10. US EPA ID Number U T D 9 8 1 5 5 2 1 7 7				H. Facility's Phone (801) 531-4200			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)				12. Containers		13. Total Quantity	14. Unit Wt/Vol
a. <b>RM</b> <b>RQ</b> Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls 9; UN3077 PGII				No.	Type		
b.							
c.							
d.							
J. Additional Descriptions for Materials Listed Above APTUS Profile No.: AP149917 NVT-PCB-258				K. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Out of Service Date: March 27, 1995 Emergency Phone No.: (800) 323-0869 Truck No. 121							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name THERON B RAHIER				Signature Theron B Rahier		Month Day Year 01/04/95	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature TERRY HILL FOR WTL		Month Day Year 01/04/95	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Month Day Year	
19. Discrepancy Indication Space Actual weight: 43080 lbs.							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name PETER C. PASQUER				Signature Peter C. Pasquer		Month Day Year 01/06/95	

8-11

**APTUS**

APTUS  
P.O. Box 27448  
Salt Lake City, Utah 84127-0448  
Delivery Address:  
11600 North Aptus Road  
Aragonite, Utah 84029  
(801) 531-4200  
FAX (801) 531-4394

MAY 02, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 13879

Customer Manifest: 00006 Document: E1438 destroyed as of APRIL 08, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

*E. Marie Headman*  
-----  
for Maggie Wilde  
Manager, Environmental Affairs

B-12

E1499 / 950816

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-96

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>W A D 0 0 9 2 8 2 3 0 2</b>		Manifest Document No. <b>0 0 0 0 7</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Rhone-Poulenc, Inc. 9229 E. Marginal Way So. Seattle, Washington 98108</b>						A. State Manifest Document Number							
4. Generator's Phone (206) 764-4450						B. State Generator's ID							
5. Transporter 1 Company Name <b>Wills Trucking, Inc.</b>						6. US EPA ID Number <b>O H D 0 6 8 9 1 3 4 0 9</b>							
7. Transporter 2 Company Name						8. US EPA ID Number							
9. Designated Facility Name and Site Address <b>APTUS, Inc. 11600 North Aptus Road Aragonite, Utah 84029</b>						10. US EPA ID Number <b>U T D 9 8 1 5 5 2 1 7 7</b>							
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. <b>Environmentally Hazardous Substance Solid, N.O.S. Polychlorinated Biphenyls, 9; UN3077 PGIII</b>						No. <b>0 0 1</b> Type <b>D T</b>		<b>32,900</b>		<b>kg</b>			
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above <b>APTUS Profile No.: AP149917 - hazardous material manifested by Aptus on the NVT-PCB-258 current Number was increased of by 1000 in accordance with 40 CFR 261 (and 40 CFR 264 is applicable) as of the above certification</b>						K. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information <b>Out of Service Date: March 27, 1995</b> <b>Emergency Phone No.: (800)323-0869</b> <b>TRUCK # 98-312</b>													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name <b>THEODORE B RAHIER</b>					Signature <i>Theodore B Rahier</i>			Month Day Year <b>10/10/95</b>					
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name <b>BRUCE LOAKES</b>					Signature <i>Bruce Loakes</i>			Month Day Year <b>10/10/95</b>					
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name					Signature			Month Day Year					
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name <b>Maria Koller</b>					Signature <i>Maria Koller</i>			Month Day Year <b>10/10/95</b>					

**APTUS**

**Aptus**

P.O. Box 27448  
Salt Lake City, Utah 84127-0448

Delivery Address:  
11600 North Aptus Road  
Aragonite, Utah 84029

(801) 531-4200  
FAX (801) 531-4394

MAY 23, 1995

RHONE POULENC INCORPORATED  
9229 EAST MARGINAL WAY SOUTH  
SEATTLE, WASHINGTON 98108

EPA ID: WAD 009 282 302

PCB

Certificate of Disposal

No. 14130

Customer Manifest: 00007 Document: E1499 destroyed as of MAY 19, 1995

This is to certify that the hazardous material manifested to Aptus on the above Aptus Document Number was disposed of by incineration in accordance with 40 CFR 761 (and 40 CFR 264 if applicable) as of the above certification date.

Attached is a detailed report which identifies the date(s) of disposal. Residue from this waste has been disposed of at an approved and permitted Hazardous Waste Landfill.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

APTUS, INC.  
EPA ID # UTD 981 552 177

*E. Marie Headman*  
for Maggie Wilde  
Manager, Environmental Affairs

B-14

**APTUS**

A Westinghouse Company

- ☐ 21750 Cedar Avenue, P.O. Box 530, Lakewood, WA 98144  
☐ Hwy 100 N. Colquhoun Industrial Park, P.O. Box 1320, Colquhoun, WA 98137  
☐ 11800 N. Aptus Road, P.O. Box 27448, Salt Lake City, UT 84127-0448

AP 149917

## APTUS WASTE PROFILE SHEET

RECEIVED FEB 28 1995

## 1. GENERATOR INFORMATION

Aptus Contact: Jim Manning (801) 876-3738  
 Generator: Rhone Poulenc Inc.  
 Address: 9779 E. Marginal Way So.  
Seattle, WA 98108

Technical Contact: Theron B. Bahler  
 Phone Number: (206) 754-4450  
 Facility EPA ID #: WA0009282302  
 State ID #: Same

## 2. CHEMICAL COMPOSITION (see trade names)

(totals must add up to 100%)

Concrete	- 20%	- 40%	%
Soil	- 60%	- 80%	%
PCB	- 0%	- 10%	%
			%
			%
			%
			%
			%
Total			%

## 3. TRANSPORTATION INFORMATION

Proper DOT Shipping Name: Environmentally Hazardous Substance, Solid, N.O.S.  
 Hazard Class: (Polychlorinated Biphenyls)  
 RQ: UN309  
 EPA Waste Number(s): PCB2

Container Size: 2 @ 1 Liter Type: Fiberboard  
 Pickup Site: \_\_\_\_\_  
 Transporter: \_\_\_\_\_  
 EPA ID #: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Phone Number: \_\_\_\_\_

## 7. PHYSICAL DESCRIPTION

( ) Organic ( ) Inorganic  
 Physical State: \_\_\_\_\_  
 ( ) Liquid ( ) Semi-solid (X) Solid  
 Phase/Layering: \_\_\_\_\_  
 ( ) Unlayered ( ) Layered ( ) Multilayered  
 % Free Liquid: 0 Total Solid (wt%): 100  
 Color: None Color: \_\_\_\_\_

## 3. FUEL BLENDING/INCINERATION PARAMETERS

BTU/LB: 21000 Ash: 95.7  
 % Water (by wt): \_\_\_\_\_ Specific Gravity: 2.11  
 Flash Point (°F): >140 pH: 4.11  
 Total Organic Halogen (%): \_\_\_\_\_ PCB: 460 ppm  
 Total Organic Sulfur: \_\_\_\_\_ Viscosity: 5000  
 Miscibility With Water: \_\_\_\_\_ Oxidizer: \_\_\_\_\_

## 1. GENERAL INFORMATION

Billing Name: CRCon Corporation  
 Address: P.O. Box 1514  
Tacoma, WA 98401

Company Contact: Charles S. Engstrom  
 Phone Number: (206) 272-8851  
 Generating Process: Compressor Leaking  
Hydraulic Oil - Excavated Soil/Concrete  
 Common Name of Waste: PCB  
 Rate of Generation: N/A per \_\_\_\_\_  
 (lb/y) (gal/hr/min)

## 4. TOXICITY CHARACTERISTICS (mg/L) Other

PESTICIDES None BASE NEUTRALS

Endrin	1,4-Dichlorobenzene
Lindane	Hexachloro-1,3 Butadiene
Methoxychlor	Hexachlorocyclopentadiene
Toxaphene	Nitrobenzene
2,4-D	Pyridine
2,4,5-TP (Silvex)	2,4-Dichlorobenzene
Heptachlor	Hexachlorobenzene
Chlordane	

ACID EXTRACTABLES None

O-Cresol	Pentachlorophenol
M-Cresol	2,4,5-Trichlorophenol
P-Cresol	2,4,6-Trichlorophenol
Cresol	

VOLATILES None

Benzene	1,1-Dichloroethylene
Carbon Tetrachloride	Methyl Ethyl Ketone
Chlorobenzene	Tetrachloroethylene
Chloroform	Trichloroethylene
1,2-Dichloroethane	Vinyl Chloride

## 5. METALS EP Toxicity Test mg/L ( ) Then ( ) TCLP ( )

Arsenic	Silver
Barium	Selenium
Cadmium	Thallium
Chromium	Baryum
Lead	Antimony
Mercury	Nickel
Copper	Manganese
	Other

## 6. OTHER HAZARDOUS PROPERTIES

Explosive: N/A Pyrophoric: N/A Reactive: N/A  
 Infectious: N/A Radioactive: N/A Shock Sensitive: N/A

## 10. INORGANICS (mg/l or ppm)

Cyanides	N/A	Fluoride	N/A	Chloride	N/A
Sulfides	N/A	Iodide	N/A	Bromide	N/A

## 11. ATTACHMENTS

Lab Analysis: X MSDS: 8 Sheets  
 Other: \_\_\_\_\_

12. CERTIFICATIONS I hereby certify that the enclosed sample and/or analytical data is representative of the waste and that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no substance or material omission of composition or properties exists, and that all known or suspected hazards have been disclosed. I authorize Aptus to act as the Generator's agent in ensuring proper management of the aforementioned waste.

Date: 23 Feb 1995 Authorized Signature: [Signature]  
 Title: President

COMMENTS: (2) Two - 1 Liter Fiberboard

WHITE  
ENVIRONMENTAL AFFAIRSYELLOW  
OPERATIONS

Please sign and date the certification. Keep the gold

© 1994 Westinghouse Electric Corporation. All rights reserved.

L9505920-001  
 CONCRETE, SOIL, PCB  
 RHONE POULENC INC.  
 API49917

DUE DATE IS: 3/03/1995 2/28/1995

MAR 06 '95 10:18AM APTUS

B-15

Emergency Contact Telephone Number

314259

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No.

W A D 0 0 9 2 8 2 3 0 2

Manifest Document No.

00008

2. Page 1

of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

PHONE-POULENC  
9229 E MARGINAL WAY S  
SEATTLE, WA 98108-4031

4. Generator's Phone (206) 764-4450

A. State Manifest Document Number ( )

B. State Generator's ID ( )

C. State Transporter's ID ( )

D. Transporter's Phone (206) 874-9848

E. State Transporter's ID ( )

F. Transporter's Phone

G. State Facility's ID ( )

H. Facility's Phone (503) 454-2643

5. Transporter 1 Company Name

JACK GRAY TRANSPORT

US EPA ID Number

I N D 0 4 2 5 3 4 8 7 5

7. Transporter 2 Company Name

US EPA ID Number

9. Designated Facility Name and Site Address

CWMNW  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812-9709

US EPA ID Number

O R D 0 8 9 4 5 2 3 5 3

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

HM  
a. RQ, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID  
N.O.S., 9, UN3077, III  
(POLYCHLORINATED BIPHENYLS)

12. Containers

No.

Type

13. Total Quantity

11530

14. Unit

K

Waste No.

X002-see attach letters

J. Additional Descriptions for Materials Listed Above

BR3421 PCB contaminated CONCRETE

K. Handling Codes for Wastes Listed Above

11530K  
25420P  
L13 19-20 L12-2A3

15. Special Handling Instructions and Additional Information

BR3421 ERG# 31

PCB Out of Service Date: 03-27-95 Weight: 11530 Type: K

CWM Emergency Response Information (800) 765-8713

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimized the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

THERON B. RAHIER

Signature

THERON B. RAHIER

Month Day Year

10/12/95

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

C R Dodge

Signature

C R Dodge

Month Day Year

10/12/95

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Jennifer Patter

Signature

Jennifer Patter

Month Day Year

10/12/95

ORIGINAL-RETURN TO GENERATOR

B-16





CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 04/20/95 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 00008. Chemical Waste Management, Inc., hereby certifies that the above described material was landfilled in accordance with the 40 CFR part 761 as it pertains to the land disposal of Poly-Chlorinated Biphenyl contaminated materials.

Profile Number: BR3421  
CWM Tracking ID: 31425901  
Process: BULK/PCB/LANDFILL  
Treatment Date: 04/20/95

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true accurate and complete.

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 19566  
04/26/95

**HAYS CONSULTING**  
Environmental Consulting Services  
2401 53rd Ave. SW Seattle, WA 98116-1805

(206) 935-3548

March 25, 1996

Doris Bjorn, Senior Account Manager  
Waste Management, Inc.  
13225 NE 126th Place  
Kirkland, WA 98034

Re: Profile and Manifest Changes for Rhône-Poulenc Inc.

Dear Ms. Bjorn:

In reviewing Rhône-Poulenc's profiles and manifests, I have found some errors that I was not aware of previously. On one profile and two manifests, the Oregon waste code for TSCA-regulated waste (X002) was used. As is indicated in the profiles for these materials, they are not regulated by TSCA. To correctly reflect the regulatory status of these wastes, I would like to make the following changes:

1) Profile BR2295--PCB Debris

The Oregon waste code, X002, should be deleted.

2) Manifest 95382--PCB Debris

The Oregon waste code, X002, should be deleted.

3) Manifest 00008--PCB-contaminated Concrete

The Oregon waste code, X002, should be deleted.

I would appreciate a written reply verifying these changes. Thank you very much for your assistance in this matter. If you have any questions, I can be reached at (206) 764-4450.

Sincerely,

Sue E. Hays  
Hays Consulting

cc: Liz Luecker, CH2M Hill  
Edwin Liu, Rhône-Poulenc Inc.

Recd. 10/23/96



**Chemical Waste Management of the Northwest, Inc.**

17629 Cedar Springs Lane  
Arlington, Oregon 97812

October 18, 1996

Ms. Sue Hayes  
Rhone-Poulenc Inc.  
9229 E. Marginal Way So.  
Seattle, WA 98108-4031

Dear Sue:

I have investigated the changes you requested in your letter dated March 25, 1996 to Doris Bjorn, and have determined that the Rhone-Poulenc profile BR2295 was changed on May 21, 1996 to delete the X002 waste code. Oregon industrial waste code X004 was added at that time according to our internal documentation.

In response to the changes requested on the 1995 manifests from Rhone-Poulenc which carried the X002 waste code, a copy of your letter was attached to each manifest for informational purposes. The waste however, was managed on site as PCB waste, per the manifested waste codes and profile at the time of receipt, the loads appear in our annual PCB Document Log, and they have already been reported on our annual TSCA report to the US EPA. It is because of this that the X002 code was not removed from the individual manifests.

If you have any further questions, or if I can be of assistance, please contact me at the Arlington facility at 541-454-3213.

Sincerely,  
Chemical Waste Management of the Northwest, Inc.

Della Heideman  
Records Manager

cc: Linda Wimmer  
Doris Bjorn

B-19

( ) Check here if this is a Recertification

LOCATION OF ORIGINAL CWM OF THE NORTHWEST-ARLINGTON

## GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302

2. Generator Address: 9229 E MARGINAL WAY S Billing Address: CECON CORPORATION  
( ) Same P.O. BOX 1514

SEATTLE WA 98108-4031

3. Technical Contact/Phone: THERON RAHIER 206/764-4450 TACOMA WA 98401

4. Alternate Contact/Phone: SUE HAYS 206/762-7951 Billing Contact/Phone: CHARLES ENGSTRON 206/272-8851

## PROPERTIES AND COMPOSITION

5. Process Generating Waste: REMEDIATION OF PCB CONTAMINATED CONCRETE

6. Waste Name: PCB CONTAMINATED CONCRETE

7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)

8. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): \_\_\_\_\_ State Waste Codes: X004

8. Physical State @ 70F: A. Solid (X) Liquid ( ) Both ( ) Gas ( ) B. Single Layer (X) Multilayer ( ) C. Free liq. range 0 to 0°X

9A. pH: Range \_\_\_\_\_ or Not applicable (X) B. Strong Odor ( ); describe \_\_\_\_\_

10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F ( ) N.A. (X) Closed Cup (X) Open Cup ( )

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Unit Description
<u>CONCRETE</u>	<u>to 100 %</u>	
<u>PCB</u>	<u>3 to 21</u>	<u>PPM</u>
	<u>to</u>	
	<u>to</u>	
	<u>to</u>	
	<u>to</u>	
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):		<u>100.000000</u>

12. OTHER: PCBs if yes, concentration < 21 ppm, PCBs regulated by 40 CFR 761 ( ). Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration \_\_\_\_\_ ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other \_\_\_\_\_

13. If waste subject to the land ban & meets treatment standards, check here: \_\_\_\_\_ & supply analytical results where applicable.

## SHIPPING INFORMATION

14. PACKAGING: Bulk Solid (X) Bulk Liquid ( ) Drum ( ) Type/Size: BULK Other \_\_\_\_\_

15. ANTICIPATED ANNUAL VOLUME: \_\_\_\_\_ 20 Units: TONS Shipping Frequency: ONE TIME

## SAMPLING INFORMATION

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): \_\_\_\_\_ Sample Tracking Number: 4857731

Date Sampled: \_\_\_\_\_ Sampler's Name/Company: \_\_\_\_\_

16b. Generator's Agent Supervising Sampling: \_\_\_\_\_ 17. (X) No sample required (See instructions.)

## GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BR3621

Signature

THERON B. RAHIER

SITE MANAGER

Name and Title

4/07/95

Date

Approved 4/11/95

B-20

Please print or type.

CCW

Form Approved OMB No. 2050-0039 Expires 9-30-94

19675

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WA D 0 0 9 2 8 2 3 0 2 9 5 3 8 2		Manifest Document No. 2	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address RHONE-POULENC 9229 E MARGINAL WAY S SEATTLE WA 98108-4031					A. State Manifest Document Number		
4. Generator's Phone (206) 764-4450					B. State Generator's ID		
5. Transporter 1 Company Name CHEMICAL WASTE MANAGEMENT, INC.					C. State Transporter's ID		
6. US EPA ID Number I L D 0 9 9 2 0 2 6 8 1					D. Transporter's Phone 206 575-2250		
7. Transporter 2 Company Name					E. State Transporter's ID		
8. US EPA ID Number					F. Transporter's Phone		
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT OF THE NW 17629 CEDAR SPRINGS LANE ARLINGTON OR 97812-9709					G. State Facility's ID		
10. US EPA ID Number O R D 0 8 9 4 5 2 3 5 3					H. Facility's Phone 503 454-2643		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	EPA I. Waste No.
a. RQ, ENVIRONMENTALLY HAZARDOUS SUBSTANCE SOLID, N.O.S., 9, UN3077, PG III (POLYCHLORINATED BIPHENYLS)				0 0 6 D M	0 0 5 B B	K	X002-delete See attached letters.
b. NON REGULATED PER 49 CFR 172.101				0 0 1 D M	0 0 8 0 0	P	X004
c. NON REGULATED PER 49 CFR 172.101				0 0 5 0 0 6 D M	0 0 2 7 5 0	G	X004
d. <del>NON REGULATED PER 49 CFR 172.101</del>							X004
J. Additional Descriptions for Materials Listed Above					K. Handling Codes for Wastes Listed Above		
a. BR2295 PCB DEBRIS, OUT OF SERVICE 9-1-95, RQ=1 LB							
b. BR2297 DRILL CUTTINGS-POWER POLE							
c. BR2290 Drill Cuttings							
d. BR2281							
15. Special Handling Instructions and Additional Information							
a. ERG#31 CD REQUIRED PLEASE ROUTE TO TUKWILA OFFICE PO-TSW							
b. ERG#N/A AETS JOB #:95-03-5237							
c. ERG#N/A CHEMTREC Emergency Response Number (800)424-9300							
d. ERG#N/A LAB ASYSTANT CONFIRMATION #:							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed / Typed Name THERON B RAHIER				Signature Theron B Rahier		Month Day Year 10/30/95	
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed / Typed Name STEVEN G. WHITE				Signature Steve White		Month Day Year 11/03/95	
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed / Typed Name				Signature		Month Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed / Typed Name CAROL EVANS				Signature Carol Evans		Month Day Year 11/13/95	



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 10/31/95 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 95382. Chemical Waste Management, Inc., hereby certifies that the above described material was landfilled in accordance with the 40 CFR part 761 as it pertains to the land disposal of Poly-Chlorinated Biphenyl contaminated materials.

Profile Number: BR2295  
CWM Tracking ID: 31967501

Process	CWM Unit	Xfer Date	Site Location	Gen #
-----	-----	-----	-----	-----
801 DRUM/PCB/	1*0	10/31/95	LANDFILL 13	RPI-47
801 DRUM/PCB/	2*0	10/31/95	LANDFILL 13	RPI-49
801 DRUM/PCB/	3*0	10/31/95	LANDFILL 13	RPI-79
801 DRUM/PCB/	4*0	10/31/95	LANDFILL 13	RPI-81
801 DRUM/PCB/	5*0	10/31/95	LANDFILL 13	RPI-95
801 DRUM/PCB/	6*0	10/31/95	LANDFILL 13	RPI-96



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 10/31/95 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 95382. Chemical Waste Management, Inc., hereby certifies that the above described material was landfilled in accordance with the 40 CFR part 761 as it pertains to the land disposal of Poly-Chlorinated Biphenyl contaminated materials.

Profile Number: BR2295  
CWM Tracking ID: 31967501

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C 1001 and 15 U.S.C. 2615) I certify that the information contained in or accompanying this document is true accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true accurate and complete.

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 25857  
11/18/95

Date Printed 10/20/95

## Chemical Waste Management, Inc.

## WASTE PROFILE

Profile #  
ARL BR2295

( ) Check here if this is a Recertification

LOCATION OF ORIGINAL CWM OF THE NORTHWEST-ARLINGTON

## GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302

2. Generator Address: 9229 E MARGINAL WAY S Billing Address: AETS  
( ) Same  
1120 ANDOVER PARK E

SEATTLE WA 98108-4031

3. Technical Contact/Phone: THEROLI B RAHIER TUKWILA WA 98188-3903

4. Alternate Contact/Phone: LARRY PETERSEN 206/575-2250 Billing Contact/Phone: \_\_\_\_\_

## PROPERTIES AND COMPOSITION

5. Process Generating Waste: PLANT CLEANUP

6. Waste Name: PCB DEBRIS

7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)

B. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): \_\_\_\_\_

State Waste Codes: X002 X004

8. Physical State @ 70F: A. Solid(X) Liquid( ) Both( ) Gas( ) B. Single Layer ( ) Multilayer (X) C. Free liq. range 0 to 0

9A. pH: Range \_\_\_\_\_ or Not applicable (X) B. Strong Odor ( ); describe \_\_\_\_\_

10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F ( ) N.A. (X) Closed Cup (X) Open Cup ( )

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Unit Description
<u>BROKER CLAY TILE, PPE, WOOD, CEMENT, VISQUEEN,</u>	<u>to</u>	<u>100 %</u>
<u>DEBRIS CONTAMINATED WITH PCB</u>	<u>to</u>	
<u>VISUAL/LANDFILL</u>	<u>to</u>	
<u>OSD/UNIQUE DRUM #S</u>	<u>to</u>	
<u>WEIGHTS IN KILOGRAMS</u>	<u>to</u>	
<u>TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):</u>	<u>100.000000</u>	

12. OTHER: PCBs if yes, concentration 2.4 ppm, PCBs regulated by 40 CFR 761 ( ) Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration \_\_\_\_\_ ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other \_\_\_\_\_

13. If waste subject to the land ban & meets treatment standards, check here: \_\_\_\_\_ & supply analytical results where applicable.

## SHIPPING INFORMATION

14. PACKAGING: Bulk Solid ( ) Bulk Liquid ( ) Drum (X) Type/Size: 55 GALLON DRUM Other \_\_\_\_\_

15. ANTICIPATED ANNUAL VOLUME: 20 Units: 55 GALLON DRUM Shipping Frequency: YEAR

## SAMPLING INFORMATION

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): \_\_\_\_\_ Sample Tracking Number: 4867234

Date Sampled: \_\_\_\_\_ Sampler's Name/Company: \_\_\_\_\_

16b. Generator's Agent Supervising Sampling: \_\_\_\_\_ 17. (X) No sample required (See instructions.)

## GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BR2295

Signature

THEROLI B RAHIER

Name and Title

10/13/95

Date

B-24  
\* see sheets attached at end.



323087

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD00928230200014	Manifest Document No. 14	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Rhône-Poulenc Inc. 9229 E. Marginal Way South Seattle, WA 98108-4031 4. Generator's Phone (206) 764-4450				A. State Manifest Document Number	
5. Transporter 1 Company Name STEVE FORLER TRUCKING INC.				B. State Generator's ID	
6. US EPA ID Number WA.R0000001263				C. State Transporter's ID	
7. Transporter 2 Company Name				D. Transporter's Phone 1-800-406-1183	
8. US EPA ID Number				E. State Transporter's ID	
9. Designated Facility Name and Site Address Chemical Waste Mgmt. of the NW 17629 Cedar Springs Lane Arlington, OR 97812-9709				F. Transporter's Phone	
10. US EPA ID Number 10.RD089452353				G. State Facility's ID	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) HM				H. Facility's Phone (503) 454-2643	
a. Environmentally Hazardous Substance, Solid, N.O.S., 9, UN3077, IR (Polychlorinated Biphenyls)		12. Containers No. 001	13. Total Quantity DT 60,000	14. Unit W/Vol P	Waste No. X00213 X00436
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above Profile BP2464 PCB Containing Waste				K. Handling Codes for Wastes Listed Above 14 60660P L13 15 N1 N3	
15. Special Handling Instructions and Additional Information CD Required Out of service date: 11/3/95					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimized the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Sue E. Hays (for Rhône-Poulenc)		Signature Sue E. Hays		Month Day Year 10-31-96	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Steve Forler		Signature Steve Forler	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature	
19. Discrepancy Indication Space Section I: Changes per Sue Hays / Enviro Eng. 12/3/96					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Cathy Evans		Signature Cathy Evans		Month Day Year 10-31-96	

ORIGINAL — RETURN TO GENERATOR

B-25



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 03/06/96 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 00014.

Profile Number: BP2464  
CWM Tracking ID: 32308701  
Process: LANDFILL  
Treatment Date: 03/06/96

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

Card Evans for

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 30635  
03/11/96

Date Printed 03/15/96

Chemical Waste Management, Inc.

WASTE PROFILE

Profile #  
ARL BP2464

( ) Check here if this is a Recertification

LOCATION OF ORIGINAL CWM OF THE NORTHWEST-ARLINGTON

GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302  
2. Generator Address: 9229 E MARGINAL WAY S Billing Address: RHONE-POULENC  
( ) Same FORRESTAL CAMPUS  
SEATTLE WA 98108-4031 103 COLLEGE RD E  
3. Technical Contact/Phone: SUE HAYS 206/764-4450 PRINCETON NJ 08540-6602  
4. Alternate Billing Contact/Phone: EDWIN LIU

PROPERTIES AND COMPOSITION

5. Process Generating Waste: REMEDIATION OF PCB-CONTAMINATED SEWER LINE  
6. Waste Name: PCB-CONTAINING WASTE  
7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)  
B. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): \_\_\_\_\_  
State Waste Codes: X004  
8. Physical State @ 70F: A. Solid(X) Liquid( ) Both( ) Gas( ) B. Single Layer ( ) Multilayer ( ) C. Free liq. range 0 to 0%  
9A. pH: Range \_\_\_\_\_ or Not applicable (X) B. Strong Odor ( ); describe \_\_\_\_\_  
10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F ( ) N.A. (X) Closed Cup (X) Open Cup ( )  
11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis  
Constituents Range Unit Description  
SOIL to 100 %  
PCB 0 to 50 PPM  
DEBRIS CONTAMINATED WITH PCB to \_\_\_\_\_  
TYPE C FLY ASH OR CEMENT 1 to 20 %  
FPT/VISUAL IF UNABLE TO SAMPLE to \_\_\_\_\_  
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%): \_\_\_\_\_ to 120.000000  
12. OTHER: PCBs if yes, concentration < 50 ppm, PCBs regulated by 40 CFR 761 ( ). Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration \_\_\_\_\_ ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other \_\_\_\_\_  
13. If waste subject to the land ban & meets treatment standards, check here: \_ & supply analytical results where applicable.

SHIPPING INFORMATION

14. PACKAGING: Bulk Solid (X) Bulk Liquid ( ) Drum (X) Type/Size: 55 GALLON DRUM Other \_\_\_\_\_  
15. ANTICIPATED ANNUAL VOLUME: 100 Units: TONS Shipping Frequency: YEAR

SAMPLING INFORMATION

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): \_\_\_\_\_ Sample Tracking Number: 4873096  
Date Sampled: \_\_\_\_\_ Sampler's Name/Company: \_\_\_\_\_  
16b. Generator's Agent Supervising Sampling: \_\_\_\_\_ 17. ( ) No sample required (See instructions.)

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BP2464

Signature

Name and Title

Date

B-27

523095

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NAD00928230200015	Manifest Document No. 00015	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Rhône-Poulenc Inc. 9229 E. Marginal Way South Seattle, WA 98108-4031		6. US EPA ID Number NARO00001263		A. State Manifest Document Number	
4. Generator's Phone (206) 764-4450		8. US EPA ID Number		B. State Generator's ID	
5. Transporter 1 Company Name Stew Forler Trucking, Inc.		10. US EPA ID Number		C. State Transporter's ID	
7. Transporter 2 Company Name				D. Transporter's Phone (800) 406-1123	
9. Designated Facility Name and Site Address Chemical Waste Management of the NW 17629 Cedar Springs Lane Arlington, OR 97812-9709		10. US EPA ID Number ORD089452353		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone (503) 454-2643	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. HM Environmentally Hazardous Substance, Solid N.O.S., 9, UN3077, III (Polychlorinated Biphenyls.)		No. Type 100 1D T	50,000	P	X004 X002
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
Profile BP 2464 PCB-Containing Waste		49280P 15 L13-16 N IN 3			
15. Special Handling Instructions and Additional Information CD required Out of service date: 11/31/95					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimized the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Sue E. Hays (for Rhône-Poulenc)		Signature Sue E. Hays		Month Day Year 10 30 96	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Mark Scott		Month Day Year 10 30 96	
Printed/Typed Name Mark Scott		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space Section I change per Sue Hays/Enviro Eng. 3-796 P2					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Sara Ristbeck		Signature Sara Ristbeck		Month Day Year 11 27 96	

ORIGINAL — RETURN TO GENERATOR

B-28



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 03/07/96 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 00015.

Profile Number: BP2464  
CWM Tracking ID: 32309501  
Process: LANDFILL  
Treatment Date: 03/07/96

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

*Card Evans for*

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 30664  
03/12/96

# CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST

NATIONAL RESPONSE CENTER 1-800-424-8802  
OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type.

CCWH Form Approved. OMB No. 2050-0039. Expires 9-30-94

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. H 0 0 0 9 2 8 2 3 0 2 9 5 3 5 5		Manifest Document No. 2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address RHONE-POULENC 9229 E MARGINAL WAY S SEATTLE WA 98108-4031				A. State Manifest Document Number			
4. Generator's Phone ( ) 206 764-4450				B. State Generator's ID			
5. Transporter 1 Company Name DART TRUCKING CO., INC.				C. State Transporter's ID			
6. US EPA ID Number 0 0 9 8 6 5 8 2 5				D. Transporter's Phone (800) 426-0895			
7. Transporter 2 Company Name				E. State Transporter's ID			
8. US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address Chemical Waste Management Of The Northwest 17629 Cedar Springs Lane Arlington, Oregon 97812-9709				G. State Facility's ID			
10. US EPA ID Number 0 0 8 9 4 5 2 3 5 3				H. Facility's Phone (503) 454-2643			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity	
				No. Type		Unit EPA/I. Waste No.	
a. NON REGULATED PER 49 CFR 172.101				001 CM 22640 P		X004	
b.							
c.							
d.							
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. WPS#BR2492				21940 P19			
b. Sewer Cleanout Sludge - Round Intercept Sump				23340 P			
c. (First Half)				L12-11-12-A-2B-2C-4			
d.							
15. Special Handling Instructions and Additional Information				SR# 251966			
a. ERG#N/A CD REQUIRED PLEASE ROUTE TO TUKWILA OFFICE PO- TSW							
b. AETS JOB #95-03-5237							
c. CHEMTREC Emergency Response Number (800)424-9300							
d.							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed / Typed Name THERON B RAHIER				Signature Theron B Rahier		Month Day Year 11/01/95	
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed / Typed Name Dan Backus				Signature Dan Backus		Month Day Year 11/01/95	
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed / Typed Name				Signature		Month Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed / Typed Name LINDA GIBBONS				Signature Linda Gibbons		Month Day Year 11/01/95	

EPA Form 8700-22 (Rev. 9-91) Previous editions are obsolete.

ORIGINAL-RETURN TO GENERATOR

B-30



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 10/02/95 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 95355.

Profile Number: BR2492  
CWM Tracking ID: 31825101  
Process: LANDFILL  
Treatment Date: 10/02/95

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

Carol Entwistle

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 24444  
10/17/95

307-13  
Cet eff

CC: CHAM HILL  
(D. Corbett)

Chemical Waste Management, Inc.

Date Printed 10/16/95

WASTE PROFILE

Profile #  
CWL BR2492

( ) Check here if this is a Recertification LOCATION OF ORIGINAL CWM OF THE NORTHWEST-ARLINGTON

GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302  
2. Generator Address: 9229 E MARGINAL WAY S Billing Address: AETS  
( ) Same 1120 ANDOVER PARK E  
SEATTLE WA 98108-4031  
3. Technical Contact/Phone: EDWIN LIU 609/452-5064 TUKWILA WA 98188-3903  
4. Alternate Contact/Phone: THERON RAHIER (FACILITY MGR.) 206/764-4450 Billing Contact/Phone: CONTROLLER 206/575-2250

PROPERTIES AND COMPOSITION

5. Process Generating Waste: SUMP CLEANOUT (STORM WATER DRAIN) (sewer cleanout sludge in round intercept sump, square Cu Sump & rd. process sump)  
6. Waste Name: SUMP SEDIMENT  
7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)  
B. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U): State Waste Codes: X004 W102

8. Physical State @ 70F: A. Solid (X) Liquid ( ) Both ( ) Gas ( ) B. Single Layer (X) Multilayer ( ) C. Free liq. range 0 to 0%

9A. pH: Range or Not applicable (X) B. Strong Odor ( ); describe

10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F ( ) N.A. (X) Closed Cup (X) Open Cup ( )

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Unit Description
SOIL	90 to 98 %	
PLASTIC	0.5 to 1 %	
ABSORBENT (CEMENT)	1 to 3 %	
ORGANIC MATTER (STICKS & LEAVES)	1 to 2 %	
FPT/LANDFILL	to	
	to	
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):	104.000000	

12. OTHER: PCBs if yes, concentration ppm, PCBs regulated by 40 CFR 761 ( ). Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other

13. If waste subject to the land ban & meets treatment standards, check here: & supply analytical results where applicable.

SHIPPING INFORMATION

14. PACKAGING: Bulk Solid (X) Bulk Liquid ( ) Drum ( ) Type/Size: TONS Other  
15. ANTICIPATED ANNUAL VOLUME: 100 Units: TONS Shipping Frequency: ONE TIME

SAMPLING INFORMATION

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): SUMP Sample Tracking Number: 4866257  
Date Sampled: 9/21/95 Sampler's Name/Company: JIM BECK AETS  
16b. Generator's Agent Supervising Sampling: 17. ( ) No sample required (See instructions.)

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BR2492 THERON B RAHIER FACILITY'S MANAGER 9/22/95  
Signature Name and Title Date

Approved 9/25/95 B-32



# UNIFORM HAZARDOUS WASTE MANIFEST

NATIONAL RESPONSE CENTER 1-800-424-8802  
OREGON ACCIDENT RESPONSE CENTER 1-800-452-0311

Please print or type.

Form Approved. OMB No. 2050-0039. Expires 9-30-94.

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WA D 0 0 9 2 8 2 3 0 2 9 5 3 6 6		Manifest Document No. 1		2. Page 1 of 1 Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address RHONE-POULENC 9229 E MARGINAL WAY S SEATTLE WA 98108-4031				A. State Manifest Document Number			
4. Generator's Phone (206) 764-4450				B. State Generator's ID			
5. Transporter 1 Company Name DART TRUCKING CO., INC.				C. State Transporter's ID			
6. US EPA ID Number 0 H D 0 0 9 8 6 5 8 2 5				D. Transporter's Phone (800) 426-0895			
7. Transporter 2 Company Name				E. State Transporter's ID			
8. US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address Chemical Waste Management Of The Northwest 17629 Cedar Springs Lane Arlington, Oregon 97812-9709				G. State Facility's ID			
10. US EPA ID Number O R D 0 8 9 4 5 2 3 5 3				H. Facility's Phone 503-454-2643			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type		13. Total Quantity	
a. NON REGULATED PER 49 CFR 172.101				001 CM 117880		Est. P	
b.						WTO2 X004	
c.							
d.							
J. Additional Descriptions for Materials Listed Above				K. Handling Codes for Wastes Listed Above			
a. WPS#BR2492				17260P			
b. Sewer Cleanout Sludge - Round Inter-				412 910 A 2B			
c. cept. Sump (2nd half)				2C 4			
d.							
15. Special Handling Instructions and Additional Information				16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.			
a. ERG#N/A CD REQUIRED PLEASE ROUTE TO TUKWILA OFFICE PO-2046 TSW				If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.			
b. AETS JOB #95-03-537 5258							
c. CHEMTREC Emergency Response Number (800) 424-9300							
d. Lab Aest Conf #: 957983							
Printed / Typed Name THERON B RAHIER		Signature Theron B Rahier		Month Day Year 10/27/95			
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Wilfred Hammer		Month Day Year 11/02/95			
Printed / Typed Name WILFRED HAMMER		Signature		Month Day Year			
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year			
Printed / Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space							
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed / Typed Name Mifzie Yedek		Signature Mifzie Yedek		Month Day Year 11/27/95			

EPA Form 8700-22 (Rev. 9-91) Previous editions are obsolete.

ORIGINAL-RETURN TO GENERATOR

B-33



CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
State EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812  
(503) 454-2643

RHONE-POULENC  
ATTN: MANIFEST SECTION  
WAD009282302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from RHONE-POULENC on 10/27/95 as described on [State Manifest or Uniform] Hazardous Waste Manifest number 95366.

Profile Number: BR2492  
CWM Tracking ID: 31953801  
Process: LANDFILL  
Treatment Date: 10/27/95

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

*Linda Gibbons* for

DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 26052  
11/18/95

CCV

Form Approved. OMB No. 2050-0039. Expires 9-30-94.

Please print or type.

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. WA D 0 0 9 2 8 2 3 0 2 1 9 5 3 8 1		Manifest Document No. 1		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address RHONE-POULENC 9229 E MARGINAL WAY S SEATTLE WA 98108-4031						A. State Manifest Document Number							
						B. State Generator's ID							
4. Generator's Phone (206) 764-4450						C. State Transporter's ID							
5. Transporter 1 Company Name CHEMICAL WASTE MANAGEMENT, INC.						D. Transporter's Phone 206 575-2250							
6. US EPA ID Number IL D 0 9 9 2 0 2 6 8 1						E. State Transporter's ID							
7. Transporter 2 Company Name DART TRUCKING Co Inc						F. Transporter's Phone 600-426-0895							
8. US EPA ID Number 104100091865825						G. State Facility's ID							
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT, INC. 9131 EAST 96TH AVENUE HENDERSON CO 80640						H. Facility's Phone 303 289-4827							
10. US EPA ID Number C 0 D 9 8 0 5 9 1 1 8 4													
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		EPA I. Waste No.	
						No. Type							
a. RQ, ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID, N.O.S., 9, UN3082, PG III (POLYCHLORINATED BIPHENYLS)						0 0 5 D M		0 1 4 5 3		K		NONE	
b. RQ, ENVIRONMENTALLY HAZARDOUS SUBSTANCE SOLID, N.O.S., 9, UN3077, PG III (POLYCHLORINATED BIPHENYLS)						0 0 1 D M		238		K		NONE	
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
a. a) WPS#BR2294 PCB DECON WATER & SAND, RQ=1LB						Rollins Profile #							
b. DM#RPI-48, 45, 50, 82, 80 OUT OF SERVICE 9-1-95, PCB>50 PPM						a) H0 816 86-69							
c. b) WPS#BR2293 CALGON FILTER, DM#RPI-104						b) H0 49009-48							
d. OUT OF SERVICE 10-20-95, PCB>50 PPM													
15. Special Handling Instructions and Additional Information													
a. ERG#31 CD REQUIRED PLEASE ROUTE TO TUKWILA OFFICE PO-TSW						25810							
b. ERG#31 AETS JOB #:95-03-5237													
c. CHEMTREC Emergency Response Number (800)424-9300													
d. LAB ASYSTANT CONFIRMATION #:													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.													
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed / Typed Name THERON B RANIER						Signature Theron B Ranier		Month Day Year 10/30/95					
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed / Typed Name STEVEN G. WHITE						Signature Steve G White		Month Day Year 10/31/95					
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed / Typed Name JACK SCHMEERHOEN						Signature Jack Schmeerhoen		Month Day Year 11/03/95					
19. Discrepancy Indication Space													
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed / Typed Name Thomas J Uoff						Signature Thomas J Uoff		Month Day Year 11/14/95					

PROGRAM-ID: PTR1722C ROLLINS ENVIRONMENTAL SERVICES (TX) INC  
 RUN DATE : 9/13/96 CERTIFICATE OF DISPOSAL  
 RUN TIME : 3:14 PM

PAGE: 1

Certificate of Disposal Name and Address	Stream Number	Order Number	Manifest Number	Received Date	Final Disposal
	081686	191865	TX00716809	06/17/96	08/24/96

CHEMICAL WASTE MANAGEMENT  
 9131 E 96TH AVE  
 HENDERSON CO 80640  
 Attn: STEVE CASTAGNERI

Inventory Cntrl Nbr	Customer's Unique Serial Number	CONTAINER Type Contents	Prod SHP Code TO Mthd	Disposal Date
600482909	RPI-82	85S0541 SLUDGE	541	I 08/23/96
	Contents Only		541	I 08/22/96
600482910	RPI-50	85S0541 SLUDGE	541	I 08/23/96
	Contents Only		541	I 08/23/96
600482911	RPI-80	85S0541 SLUDGE	541	I 08/23/96
	Contents Only		541	I 08/24/96
600482912	RPI-48	85S0541 SLUDGE	541	I 08/24/96
	Contents Only		541	I 08/24/96
600482913	RPI-45	85S0541 SLUDGE	541	I 08/23/96
	Contents Only		541	I 08/24/96
Total Containers :		5		

PROGRAM-ID: PTR1722C      ROLLINS ENVIRONMENTAL SERVICES (TX) INC  
RUN DATE : 9/13/96      CERTIFICATE OF DISPOSAL  
RUN TIME : 3:14 PM

PAGE: 2

\*\*\*\*\*  
This completes the Certificates of Destruction per Manifest Number TX00716809.

\*\*\*\*\*  
\* Disposal Methods : \*  
\* 'I' - Waste that was incinerated. \*  
\* 'L' - Waste that was landfilled. \*  
\* Disposal Facility : ROLLINS ENVIRONMENTAL SERVICES (TX) INC \*  
\* PO BOX 609 \*  
\* DEER PARK TX 77536 \*  
\* EPA ID: TXD055141378 \*  
\* \*  
\*\*\*\*\*

Under civil and criminal penalties of law for making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Please call (713) 930-2317 if there are any questions concerning the information on this Certificate of Disposal.

Bob Ellison  
Authorized Agent  
ROLLINS ENVIRONMENTAL SERVICES (TX) INC

PROGRAM-ID: PTR172 ROLLINS ENVIRONMENTAL SERVICE (TX) INC  
RUN DATE : 6/08/96 CERTIFICATE OF DISPOSAL  
RUN TIME : 5:18 PM

PAGE: 1

\*\*\*\*\*  
Certificate of Disposal Stream Order Manifest Received Final  
Name and Address Number Number Number Date Disposal  
\*\*\*\*\*  
058307 188703 TX00731801 03/12/96 05/25/96

CHEMICAL WASTE MANAGEMENT  
9131 E 96TH AVE  
HENDERSON CO 80640  
Attn: STEVE CASTAGNERI

-----  
Inventory Customer's Unique ----- CONTAINER ----- Prod SHP Disposal  
Cntrl Nbr Serial Number Type Contents Code TO Mthd Date  
-----  
600415993 RPI-104 85S0577 SOLID 577 I 05/25/96  
Contents Only 577 I 05/25/96  
x 600415994 A-2 10S0577 SOLID 577 I 04/12/96  
Total Containers : 2

\*\*\*\*\*

This completes the Certificates of Destruction per Manifest Number TX00731801.

\*\*\*\*\*

* Disposal Methods :		*
*	'I' - Waste that was incinerated.	*
*	'L' - Waste that was landfilled.	*
* Disposal Facility :	ROLLINS ENVIRONMENTAL SERVICES (TX) INC	*
*	PO BOX 609	*
*	DEER PARK TX 77536	*
*	EPA ID: TX0055141378	*
*		*

\*\*\*\*\*

Under civil and criminal penalties of law for making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Please call (713) 930-2317 if there are any questions concerning the information on this Certificate of Disposal.

  
\_\_\_\_\_  
Authorized Agent  
ROLLINS ENVIRONMENTAL SERVICES (TX) INC

(5 drums)

Chemical Waste Management, Inc.

Date Printed 10/24/95

WASTE PROFILE

Profile #  
DEN BR2294

( ) Check here if this is a Recertification

LOCATION OF ORIGINAL O.S.C.O. - COLORADO

GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302  
2. Generator Address: 9229 E MARGINAL WAY S Billing Address: AETS  
( ) Same 1120 ANDOVER PARK E  
SEATTLE WA 98108-4031  
3. Technical Contact/Phone: LARRY PETERSON 206/575-2250 TUKWILA WA 98188-3903  
4. Alternate Contact/Phone: \_\_\_\_\_ Billing Contact/Phone: \_\_\_\_\_

PROPERTIES AND COMPOSITION

5. Process Generating Waste: CLEANING OF SUMP  
6. Waste Name: PCB DE-CON WATER AND SAND  
7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)  
B. Identify ALL USEPA listed and characteristic waste code numbers (D,P,K,P,U): \_\_\_\_\_  
State Waste Codes: \_\_\_\_\_  
8. Physical State @ 70F: A. Solid ( ) Liquid ( ) Both (X) Gas ( ) B. Single Layer ( ) Multilayer (X) C. Free liq. range 30 to 80  
9A. pH: Range 6.0 to 8.0 or Not applicable ( ) B. Strong Odor ( ) describe \_\_\_\_\_

10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F (X) N.A. ( ) Closed Cup (X) Open Cup ( )

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Unit Description
<u>WATER</u>	<u>30 to 80 %</u>	
<u>SAND/SOIL/SLUDGE</u>	<u>30 to 80 %</u>	
<u>POLYCHLORINATED BIPHENYLS</u>	<u>0 to 1 %</u>	
_____	<u>to</u>	
_____	<u>to</u>	
_____	<u>to</u>	
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):	<u>161.000000</u>	

For incineration  
at APTUS

12. OTHER: PCBs if yes, concentration > 0.0001 ppm, PCBs regulated by 40 CFR 761 (X). Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration \_\_\_\_\_ ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other \_\_\_\_\_

13. If waste subject to the land ban & meets treatment standards, check here: \_\_\_\_\_ & supply analytical results where applicable.

SHIPPING INFORMATION

14. PACKAGING: Bulk Solid ( ) Bulk Liquid ( ) Drum (X) Type/Size: 55 GALLON DRUM Other MUST BE IN 17B, 5 or 5B CONTA  
15. ANTICIPATED ANNUAL VOLUME: \_\_\_\_\_ 15 Units: DRUMS Shipping Frequency: YEAR

SAMPLING INFORMATION

Sample Tracking Number: 4868039

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): \_\_\_\_\_

Date Sampled: \_\_\_\_\_ Sampler's Name/Company: \_\_\_\_\_

16b. Generator's Agent Supervising Sampling: \_\_\_\_\_ 17. ( ) No sample required (See instructions.)

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BR2294

Signature

Name and Title

Date

B-40



Date Printed 03/15/96

## WASTE PROFILE

Profile #  
DEM BR2293

( ) Check here if this is a Recertification

LOCATION OF ORIGINAL O.S.C.O - COLORADO

## GENERAL INFORMATION

1. Generator Name: RHONE-POULENC Generator USEPA ID: WAD009282302

2. Generator Address: 9229 E MARGINAL WAY S Billing Address: AETS  
( ) Same 1120 ANDOVER PARK E

SEATTLE WA 98108-4031

3. Technical Contact/Phone: LARRY PETERSON 208/575-2250 TUKWILA WA 98188-3903

4. Alternate Contact/Phone: Billing Contact/Phone:

## PROPERTIES AND COMPOSITION

5. Process Generating Waste: FILTERING STORM WATER CONTAMINATED WITH PCB'S

6. Waste Name: PCB CONTAMINATED FILTERS

7A. Is this a USEPA hazardous waste (40 CFR Part 261)? Yes ( ) No (X)  
B. Identify ALL USEPA listed and characteristic waste code numbers (D,F,K,P,U):  
State Waste Codes:

8. Physical State @ 70F: A. Solid(X) Liquid( ) Both( ) Gas( ) B. Single Layer ( ) Multilayer (X) C. Free liq. range 0 to 0%

9A. pH: Range or Not applicable (X) B. Strong Odor ( );describe

10. Liquid Flash Point: < 73F ( ) 73-99F ( ) 100-139F ( ) 140-199F ( ) >= 200F ( ) N.A. (X) Closed Cup (X) Open Cup ( )

11. CHEMICAL COMPOSITION: List ALL constituents (incl. halogenated organics) present in any concentration and forward analysis

Constituents	Range	Unit Description
CARBON MEDIUM FILTERS	99 to 100 %	
PCB'S	0 to 1 %	
	to	
	to	
	to	
	to	
TOTAL COMPOSITION (MUST EQUAL OR EXCEED 100%):	101.000000	

12. OTHER: PCBs if yes, concentration > 750 ppm, PCBs regulated by 40 CFR 761 (X). Pyrophoric ( ) Explosive ( )  
Radioactive ( ) Benzene if yes, concentration ppm. NESHAP ( ) Shock Sensitive ( ) Oxidizer ( )  
Carcinogen ( ) Infectious ( ) Other

13. If waste subject to the land ban & meets treatment standards, check here: \_ & supply analytical results where applicable.

## SHIPPING INFORMATION

14. PACKAGING: Bulk Solid ( ) Bulk Liquid ( ) Drum (X) Type/Size: 55 GALLON DRUM Other OSTD / MUST BE IN SONOCO POLY

15. ANTICIPATED ANNUAL VOLUME: 5 Units: DRUMS Shipping Frequency: YEAR

## SAMPLING INFORMATION

16a. Sample source (drum, lagoon, pond, tank, vat, etc.): Sample Tracking Number: 4868685

Date Sampled: Sampler's Name/Company:

16b. Generator's Agent Supervising Sampling: 17. ( ) No sample required (See instructions.)

## GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize CWM to obtain a sample from any waste shipment for purposes of recertification.

Signature on original profile BR2293

Signature

Name and Title

Date

326 326


Comp # 3034958

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.D.0.9282302100016		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Phone Paulene Inc. 9229 E. Marginal Way South, Seattle WA 98108-4031						A. State Manifest Document Number							
4. Generator's Phone (206) 764-4450						B. State Generator's ID							
5. Transporter 1 Company Name Dialo Transportation						6. US EPA ID Number K.A.0.0.0.36.77.55		C. State Transporter's ID					
7. Transporter 2 Company Name						8. US EPA ID Number		D. Transporter's Phone 800-226-2953					
9. Designated Facility Name and Site Address Chemical Waste Management Of The Northwest 17629 Cedar Springs Lane Arlington, Oregon 97812-9709						10. US EPA ID Number I.O.R.D.0.8.9.4.5.2.3.5.3		E. State Transporter's ID					
								F. Transporter's Phone					
								G. State Facility's ID 9-4-91652					
								H. Facility's Phone 503-454-2643					
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers No. Type		13. Total Quantity		14. Unit W/Vol		15. Waste No.	
a. Environmentally Hazardous Substance Solid, N.O.S., 9, UN 3077, III (Polychlorinated Biphenyls)						001 CM		34300 5000		P		X004	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above Profile BP 2464 If of the above listed treatment facility 31300P the above described waste was treated in PCB-Containing Waste the laws, regulation 13-18-D-1W-3						K. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information *CD Required													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Theron B. Rahier						Signature Theron B. Rahier				Month Day Year 10/8/23/96			
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name Richard Taylor						Signature Richard Taylor				Month Day Year 10/8/23/96			
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature				Month Day Year			
19. Discrepancy Indication Space Discrepancy in weight charged by transporter 10/9-03/96													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name LINDA GIBBONS						Signature Linda Gibbons				Month Day Year 10/9/10/96			

B-42

  
CWM OF THE NORTHWEST  
Federal EPA ID: ORD089452353  
17629 CEDAR SPRINGS LANE  
ARLINGTON, OR 97812

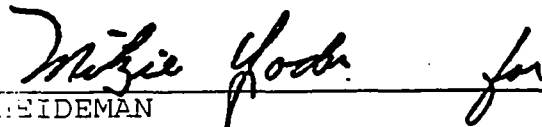
RHONE-BOULENC  
ATTN: MANIFEST SECTION  
WAD009182302  
9229 E MARGINAL WAY S  
SEATTLE WA 98108-4031

CERTIFICATE OF DISPOSAL  
-----

Chemical Waste Management, Inc. has received waste material from  
RHONE-BOULENC on 09/03/96 as described on [State Manifest or  
Uniform Hazardous Waste Manifest number 00016.

Profile Number: BP2464  
CWM Tracking ID: 32632601  
Process: LANDFILL  
Treatment Date: 09/03/96

I certify, on behalf of the above listed treatment facility, that to  
the best of my knowledge, the above-described waste was managed in  
compliance with all applicable laws, regulations, permits and  
licenses on the date listed above.

  
DELLA HEIDEMAN  
RECORDS MANAGER  
Certificate # 36120  
09/06/96

CANADIAN MANIFEST INFORMATION:

APPLIES ONLY TO CANADIAN GENERATED WASTE

CANADIAN MANIFEST NUMBER

QTY DISPOSED (KG)

DISPOSAL CODE (CANADA)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. 420009282382	Manifest Document No. 30398	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address RHODIA INC. 3229 E MARGINAL WAY S. SEATTLE WA. 9810-4031 4. Generator's Phone (206) 764-4450				A. State Manifest Document Number		
5. Transporter 1 Company Name ADVANCED ENVIR TECH SERV(AETS)				B. State Generator's ID		
6. US EPA ID Number NJ D 0 8 0 5 3 1 3 5 9				C. State Transporter's ID		
7. Transporter 2 Company Name TRI-STATE MOTOR TRANSIT				D. Transporter's Phone 206 1575-2250		
8. US EPA ID Number M O D 0 9 5 0 3 8 9 9 8				E. State Transporter's ID		
9. Designated Facility Name and Site Address CHEMICAL WASTE MANAGEMENT OF THE NW 17629 CEDAR SPRINGS LANE ARLINGTON OR 97812-9709				F. Transporter's Phone 800 1234-8766		
10. US EPA ID Number O R D 0 8 9 4 5 2 3 5 3				G. State Facility's ID		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)				H. Facility's Phone (541) 454-2643		
12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.
No.	Type					
a. 2	DM	800		P		X002
b. 1	DM	200		P		X004
c. 2	DM	600		P		X004
d.						
J. Additional Descriptions for Materials Listed Above WPS# BR 2463 2293 a. BR 2293 WPS# BR 2290 b. BR 2290 c. BP 2464 (As directed by Paul Schultz (W.M.))				K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information ERG# 171 24 Hour Emergency Response Number 888/353-2387 ERG# N/A						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name THERON B PRAHER				Signature		Month Day Year 10/3/01/98
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name BRAD OTTO				Signature		Month Day Year 03/30/98
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name				Signature		Month Day Year
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name				Signature		Month Day Year